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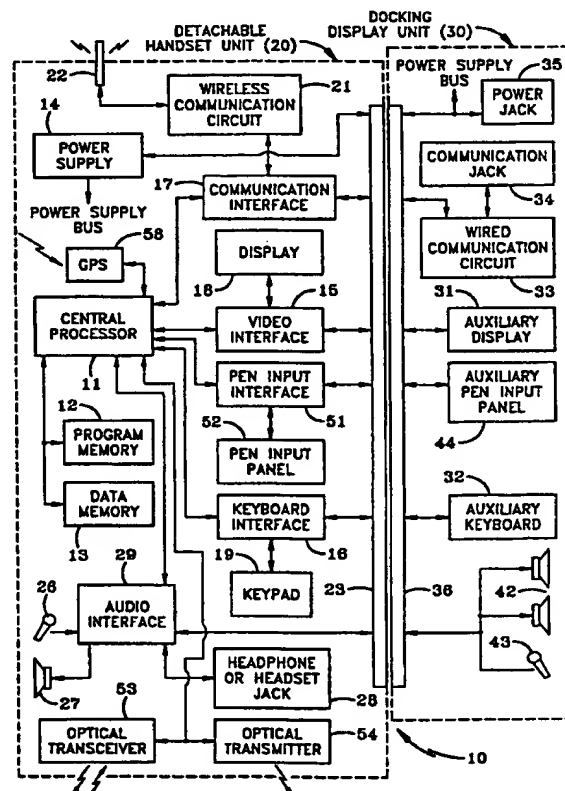
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(54) Title: PORTABLE COMPUTING, COMMUNICATION AND ENTERTAINMENT DEVICE WITH CENTRAL PROCESSOR CARRIED IN A DETACHABLE HANDSET

## (57) Abstract

A handheld device (10) for mobile computing, communication and entertainment includes a detachable handset unit (20) and a portable docking display unit (30). Detachable handset unit (20) is sized for handheld grasping and includes a processor (11) and a plurality of first circuits (12 - 19). Processor (11) controls the operation of the first circuits (12 - 19). Portable docking display unit (30) is dimensioned to receive docking of detachable handset unit (20) and includes a first display (31) and a plurality of second circuits (32, 33). Processor (11) controls the operation of at least one of the second circuits (32, 33) and the first display (31) when detachable handset unit (20) is docked with the docking display unit (30).



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## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US00/09188

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 7/50

US CL : 708/109

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 708/109; 379/55.1; 455/556,566,11.1,404

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,189,632 A (PAAJANEN et al) 23 February 1993, abstract, figures 1a and 2a, col.1 lines 25-68, col.2 line 29 through col.3 line 18	1-16
Y	US 5,754,962 A (GRIFFIN) 19 May 1998, abstract, figures 1 and 2, col.2 lines 9-59	1-16

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Further documents are listed in the continuation of Box C.

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